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3519 U.S. PTO
09/29/99
04/23/99

451	357
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

6179896



6179896

U.S. UTILITY PATENT APPLICATION

O.I.P.E. SCANNED <i>11/2</i> O.A. <i>RG</i>	PATENT DATE <i>JAN 30 2001</i>
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SECTOR	CLASS <i>451</i>	SUBCLASS <i>357</i>	ART UNIT <i>1512</i>	EXAMINER <i>P.A.</i>
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PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
<i>451</i>	<i>357</i>	<i>451</i>	<i>357</i>		
INTERNATIONAL CLASSIFICATION					
<i>B 24 B</i>	<i>23 / 00</i>				
<i>B 24 B</i>	<i>27 / 08</i>				

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Normal Drawings (*2* sheets) *OK*

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	Sheets Drwg. <i>2</i>	Figs. Drwg. <i>3</i>	Print Fig. <i>1</i>	Total Claims <i>20</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	_____ (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <i>5/14/00 11/20/00</i>	
	DERRIS H. BANKS PRIMARY EXAMINER <i>D. H. Banks</i> <i>5/5/00</i> (Primary Examiner) (Date)			ISSUE FEE <i>428</i> Amount Due <i>4124.00</i> Date Paid <i>11/30/00</i>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER <i>1402 V25</i>	
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